



# Transportation Conformity Analysis

For the PM<sub>2.5</sub> and 8-Hour Ozone National Ambient Air Quality Standards

## Appendix A

Adopted by the Chicago Area Transportation Study  
Policy Committee, October 12, 2006

### Related Documents:

- FY 2007-2012 Transportation Improvement Program for Northeastern Illinois
- 2030 Regional Transportation Plan
- 2030 RTP Update to the Capital Element
- FY 2007-2012 TIP Project Listing
- Conformity Analysis
- Conformity Analysis - Appendix B
- Public Comment and Response



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**TRANSPORTATION CONFORMITY ANALYSIS  
FOR THE PM<sub>2.5</sub> AND 8-HOUR OZONE  
NATIONAL AMBIENT AIR QUALITY STANDARDS**

**2030 REGIONAL TRANSPORTATION PLAN**

**FY 2007-2012 TRANSPORTATION IMPROVEMENT  
PROGRAM**

**Appendix A**

**Travel Demand Model Results**

Adopted by the Chicago Area Transportation Study  
Policy Committee – October 12, 2006

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**Introduction**

Four complete transportation model runs are used for this conformity analysis. The runs are for the years 2007, 2010, 2020 and 2030. Each run tested a unique combination of socioeconomic forecast by year and transportation network. These were labeled with a numeric string as shown below.

<b>Year</b>	<b>Run Label</b>
2007	300
2010	400
2020	500
2030	600

**Table 1: Conformity Run Labels**

Socioeconomic inputs for all forecast years were updated and published by the Northeastern Illinois Planning Commission in 2006. The data varies only slightly from the values used in the October 2003 conformity determination. The 2006 data, however, represent the latest land use planning assumptions in use.

Summary statistics for each model run are reported separately. Summary tabulations and statistics are reported only for the northeastern Illinois portion of the non-attainment area. District subtotals are based on county boundaries, with the City of Chicago and its central business district further isolated. Additional stratification by NIPC household income level and pedestrian environment are also provided for planning evaluation purposes.

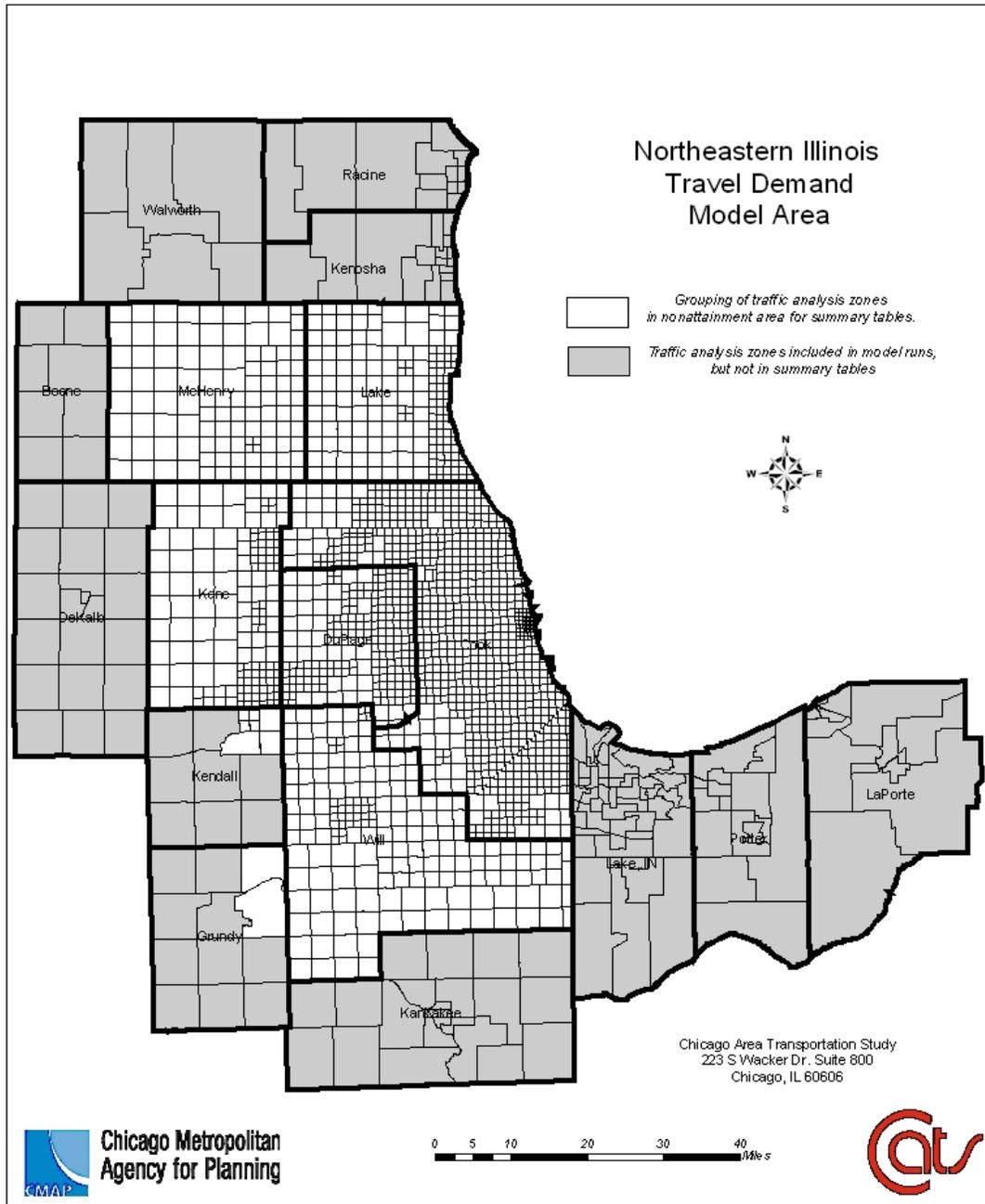


Figure 1: Tabulation Districts Used for Travel Demand Model Summaries

## **Trip Generation**

The following items report inputs to the daily household and group quarters trip generation model:

- Household Inputs
- Group Quarters Inputs
- Non-Home Inputs
- All Person Trips by Purpose

## **Network Statistics**

The following items report highway network statistics. TIP and RTP projects associated with each run listing appear in Section 9.0 of the main conformity document. Projects accumulate through the tests. A map showing cumulative highway project locations is included with the model results for each run. Note that network coding often changes the geographic location and attributes of a particular facility. This may cause variation in the stratification results.

- Highway Lane Miles
- Bus Service Miles

The following items report the modeled auto vehicle miles traveled and average speed used for emissions by district and time of day with daily summaries.

- Highway Vehicle Miles Traveled
- Average Highway Speeds

## ***Stratifications***

The ratio of an analysis zone's average median income is expressed as a ratio to the region's mean. Each analysis zone's average median income is weighted by the forecast number of households.

- Lower income  $\leq 0.5$  regional mean
- Middle income  $0.5 < \text{regional mean} < 1.5$
- Upper income  $\geq 1.5$  regional mean

The pedestrian environment factor is expressed as the average number of census blocks in an analysis zone. Census blocks are typically defined by street faces which are a comprehensive proxy for local accessibility. Each analysis zone's average pedestrian environment factor is weighted by the forecast number of households.

- Low walkability  $\leq 10$  blocks per zone
- Medium walkability  $10 < \text{blocks per zone} < 40$
- High walkability  $\geq 40$  blocks per zone



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**2007 Analysis Year (300)**

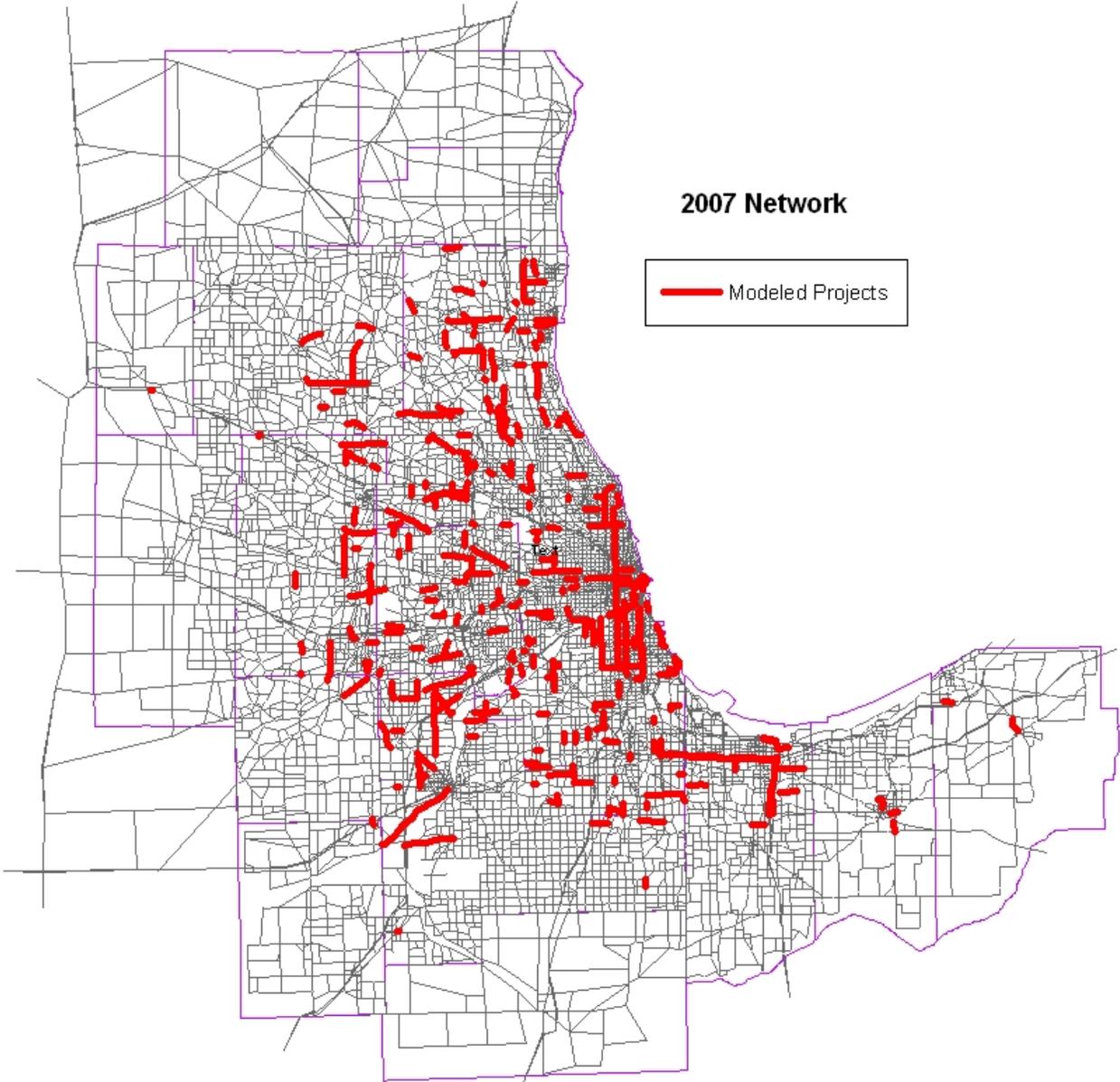


Table 1: 2007 socioeconomic inputs by geography \*\*\* c06 - 300\_20060627

district	households	adults	workers	children	group quarters population	total employment
Chicago CBD	31,316	44,849	35,934	2,553	1,845	603,391
Chicago balance	1,064,412	2,182,452	1,296,643	686,361	31,338	935,521
Cook balance	921,087	1,893,177	1,249,256	564,647	14,190	1,342,848
DuPage balance	331,828	686,965	491,662	217,863	7,271	679,991
Kane	152,278	319,006	221,534	117,691	1,865	230,486
Lake	228,967	475,970	330,570	176,185	15,640	371,106
McHenry	100,865	207,420	151,335	77,365	400	115,696
Will	198,349	413,924	289,392	155,200	2,309	206,262
Kendall/Grundy (parts)	16,678	35,042	24,794	12,398	14	17,781
	=====	=====	=====	=====	=====	=====
	3,045,780	6,258,804	4,091,120	2,010,263	74,872	4,503,082

Table 2: 2007 socioeconomic inputs by income level \*\*\* c06 - 300\_20060627

income	households	adults	workers	children	group quarters population	total employment
lower	97,021	192,014	78,714	95,784	4,730	220,790
middle	2,601,347	5,361,601	3,525,430	1,673,584	59,149	3,542,268
upper	347,412	705,190	486,976	240,895	10,993	740,024
	=====	=====	=====	=====	=====	=====
	3,045,780	6,258,804	4,091,120	2,010,263	74,872	4,503,082

Table 3: 2007 socioeconomic inputs by pedestrian environment\*\*\* c06 - 300\_20060627

walkable	households	adults	workers	children	group quarters population	total employment
low	495,395	1,017,281	706,965	360,567	13,107	1,106,209
medium	2,438,581	5,053,207	3,261,378	1,611,445	57,124	2,673,645
high	111,804	188,316	122,777	38,252	4,641	723,228
	=====	=====	=====	=====	=====	=====
	3,045,780	6,258,804	4,091,120	2,010,263	74,872	4,503,082

**Table 4: 2007 trip generation by geography \*\*\* c06 - 300\_20060627**

district	sum of home-based work productions	sum of home-based work attractions	sum of home-based other prodcutions	sum of home-based other attractions	sum of non-home based productions	sum of non-home based attractions
Chicago CBD	43,547	916,979	47,932	434,129	406,519	299,069
Chicago balance	1,731,148	1,082,960	3,544,546	2,804,915	1,793,158	1,867,741
Cook balance	1,722,562	1,704,612	3,817,154	4,195,022	2,376,743	2,395,914
DuPage balance	678,961	877,130	1,401,162	1,898,198	1,055,707	1,027,673
Kane	306,002	295,824	688,530	734,545	404,382	405,619
Lake	473,090	475,494	1,041,104	1,110,285	623,215	619,680
McHenry	207,626	145,655	451,353	441,396	231,571	240,068
Will	399,307	264,309	912,878	786,290	419,766	436,354
Kendall/Grundy (parts)	34,240	22,295	75,799	59,556	35,612	36,092
	=====	=====	=====	=====	=====	=====
	5,596,483	5,785,258	11,980,458	12,464,336	7,346,673	7,328,210

**Table 5: 2007 trip generation by income level \*\*\* c06 - 300\_20060627**

income	sum of home-based work productions	sum of home-based work attractions	sum of home-based other prodcutions	sum of home-based other attractions	sum of non-home based productions	sum of non-home based attractions
lower	110,714	295,416	366,242	381,816	263,467	239,452
middle	4,817,728	4,516,009	10,135,496	10,169,512	5,996,748	6,033,868
upper	668,041	973,833	1,478,720	1,913,008	1,086,458	1,054,890
	=====	=====	=====	=====	=====	=====
	5,596,483	5,785,258	11,980,458	12,464,336	7,346,673	7,328,210

**Table 6: 2007 trip generation by pedestrian environment\*\*\* c06 - 300\_20060627**

walkable	sum of home-based work productions	sum of home-based work attractions	sum of home-based other prodcutions	sum of home-based other attractions	sum of non-home based productions	sum of non-home based attractions
low	983,002	1,431,847	2,293,591	2,938,273	1,674,646	1,607,580
medium	4,458,455	3,302,657	9,432,523	8,765,968	5,087,492	5,247,340
high	155,026	1,050,754	254,344	760,095	584,535	473,290
	=====	=====	=====	=====	=====	=====
	5,596,483	5,785,258	11,980,458	12,464,336	7,346,673	7,328,210

**Table 7: 2007 highway network c06 300 300\_20060714 \*\*\* lane miles by district**

	facility type		lane miles
	express- way	other	
	lane miles	lane miles	Sum
	Sum	Sum	All
district:			
Chicago CBD	38	210	248
Chicago balance	640	3,158	3,799
Cook balance	993	6,170	7,163
DuPage balance	420	2,773	3,193
Kane	184	2,442	2,626
Lake	207	2,568	2,775
McHenry	50	2,240	2,290
Will	320	3,851	4,170
Kendall/Grundy (parts)	10	455	465
All	2,861	23,868	26,728

Table 8: 2007 highway network c06 300 300\_20060714 \*\*\* lane miles by income level

	facility type		lane miles
	express- way	other	
	lane miles	lane miles	Sum
	Sum	Sum	All
income level:			
lower(<0.5)	124	493	617
middle(0.5 to 1.5)	2,343	19,891	22,234
upper(>1.5)	393	3,484	3,877
All	2,861	23,868	26,728

Table 9: 2007 highway network c06 300 300\_20060714 \*\*\* lane miles by pedestrian environment

	facility type		lane miles
	express-way	other	
	lane miles	lane miles	Sum
	Sum	Sum	All
walkability:			
low(<10)	1,024	10,702	11,725
medium(10 to 40)	1,720	12,782	14,502
high(>40)	118	384	502
All	2,861	23,868	26,728

Table 10: Transit Network 300 - 2007

Service Type	Round Trip Route Miles	7-9 AM Service Hours
Regular Service Bus Routes	4,718	2,523
Bus Rapid Transit & Enhanced Arterial Services	-	-
Express Bus Routes	965	316
Rapid Transit	324	220
Commuter Rail	5,791	185

Table 11: 2007 highway network c06 300 300\_20060714 \*\*\* bus miles by district

	facility type		bus miles
	express-way	other	
	bus miles	bus miles	Sum
	Sum	Sum	All
district:			
Chicago CBD	5	846	850
Chicago balance	3,914	29,157	33,071
Cook balance	5,298	15,074	20,372
DuPage balance	631	2,863	3,494
Kane	0	1,620	1,620
Lake	33	2,935	2,968
McHenry	0	842	842
Will	13	1,237	1,251
Kendall/Grundy (parts)	0	3	3
All	9,894	54,576	64,470

Table 12: 2007 highway network c06 300 300\_20060714 \*\*\* bus miles by income level

	facility type		bus miles
	express-way	other	
	bus miles	bus miles	Sum
	Sum	Sum	All
income level:			
lower(<0.5)	457	2,724	3,181
middle(0.5 to 1.5)	8,065	46,804	54,869
upper(>1.5)	1,372	5,048	6,420
All	9,894	54,576	64,470

Table 13: 2007 highway network c06 300 300\_20060714 \*\*\* bus miles by pedestrian environment

	facility type		bus miles
	express-way	other	
	bus miles	bus miles	Sum
	Sum	Sum	All
walkability:			
low(<10)	1,870	5,280	7,149
medium(10 to 40)	7,951	47,065	55,016
high(>40)	73	2,232	2,305
All	9,894	54,576	64,470

Table 14: 2007 highway network c06 300 300\_20060714 \*\*\* vehicle miles traveled (000) by district

		period								vehicle miles traveled
		8p-6a	6a-7a	7a-9a	9a-10a	10a-2p	2p-4p	4p-6p	6p-8p	
		vehicle miles traveled	Sum							
		Sum	All							
district:	facility type									
Chicago CBD	expressway	136	32	88	47	171	100	114	100	788
	other	120	57	167	84	265	153	194	130	1,171
Chicago balance	expressway	2,035	590	1,683	898	3,110	1,747	1,861	1,583	13,508
	other	1,922	574	2,615	1,580	5,346	2,864	3,262	2,270	20,433
Cook balance	expressway	2,002	728	2,432	1,289	4,481	2,478	2,554	1,853	17,817
	other	4,198	1,062	4,975	3,141	10,853	5,777	6,376	4,553	40,936
DuPage balance	expressway	764	297	1,032	562	1,917	1,070	1,093	696	7,432
	other	1,837	511	2,319	1,428	4,671	2,539	2,905	1,900	18,111
Kane	expressway	319	121	372	184	643	367	409	275	2,691
	other	1,068	306	1,404	842	2,549	1,437	1,666	1,091	10,363
Lake	expressway	416	170	502	252	838	473	527	348	3,525
	other	1,419	459	2,039	1,182	3,497	2,007	2,316	1,424	14,344
McHenry	expressway	100	38	98	44	171	96	107	84	738
	other	712	229	1,018	589	1,717	982	1,101	698	7,046
Will	expressway	547	226	730	369	1,167	682	746	462	4,929
	other	1,166	325	1,521	927	2,867	1,588	1,799	1,223	11,417
Kendall/Grundy (parts)	expressway	15	7	22	10	36	21	24	13	148
	other	155	51	219	128	382	215	250	154	1,556
All		18,932	5,784	23,237	13,557	44,683	24,596	27,304	18,858	176,951

Table 15: 2007 highway network c06 300 300\_20060714 \*\*\* vehicle miles traveled (000) by income level

		period								vehicle miles traveled Sum
		8p-6a	6a-7a	7a-9a	9a-10a	10a-2p	2p-4p	4p-6p	6p-8p	
		vehicle miles traveled								
		Sum								
income level:	facility type									
lower(<0.5)	expressway	407	118	325	175	620	347	366	334	2,692
	other	252	72	340	204	679	370	433	299	2,648
middle(0.5 to 1.5)	expressway	5,096	1,784	5,662	2,970	10,148	5,681	5,977	4,347	41,666
	other	10,287	2,902	13,172	8,029	26,216	14,274	16,121	10,985	101,987
upper(>1.5)	expressway	832	308	972	510	1,766	1,004	1,093	732	7,218
	other	2,059	602	2,765	1,669	5,254	2,919	3,314	2,161	20,741
All		18,932	5,784	23,237	13,557	44,683	24,596	27,304	18,858	176,951

Table 16: 2007 highway network c06 300 300\_20060714 \*\*\* vehicle miles traveled (000) by pedestrian environment

		period								vehicle miles traveled Sum
		8p-6a	6a-7a	7a-9a	9a-10a	10a-2p	2p-4p	4p-6p	6p-8p	
		vehicle miles traveled								
		Sum								
walkability:	facility type									
low(<10)	expressway	1,945	754	2,356	1,197	4,027	2,305	2,492	1,660	16,734
	other	4,287	1,257	5,771	3,442	10,472	5,909	6,735	4,405	42,279
medium(10 to 40)	expressway	3,926	1,344	4,298	2,298	7,917	4,385	4,565	3,437	32,171
	other	8,102	2,226	10,189	6,289	21,131	11,350	12,767	8,802	80,857
high(>40)	expressway	464	111	305	160	591	343	379	317	2,670
	other	208	92	317	170	545	304	366	237	2,241
All		18,932	5,784	23,237	13,557	44,683	24,596	27,304	18,858	176,951

Table 17: 2007highway network c06 300 300\_20060714 \*\*\* truck and bus vehicle miles traveled (000) by district

		period								truck and bus vehicle miles traveled Sum
		8p-6a	6a-7a	7a-9a	9a-10a	10a-2p	2p-4p	4p-6p	6p-8p	
		truck and bus vehicle miles traveled								
		Sum								
district:	facility type									
Chicago CBD	expressway	7	3	13	6	19	8	3	1	59
	other	5	4	27	9	24	10	10	2	91
Chicago balance	expressway	122	61	299	129	417	180	72	28	1,307
	other	63	46	365	117	316	136	111	24	1,178
Cook balance	expressway	226	142	704	312	986	445	194	75	3,085
	other	132	87	612	219	606	259	115	40	2,072
DuPage balance	expressway	89	54	279	117	379	165	66	28	1,177
	other	58	38	259	94	258	110	43	17	877
Kane	expressway	39	23	106	54	178	87	37	12	537
	other	36	23	173	69	180	79	31	11	601
Lake	expressway	52	30	133	66	225	106	45	16	673
	other	54	35	255	98	268	118	44	16	888
McHenry	expressway	16	9	33	19	63	32	15	5	191
	other	32	21	152	62	170	75	27	10	551
Will	expressway	64	38	189	95	299	142	59	20	906
	other	37	24	186	75	194	85	32	11	643
Kendall/Grundy (parts)	expressway	2	1	7	4	13	6	3	1	37
	other	5	4	27	11	28	12	4	2	93
All		1,040	643	3,819	1,557	4,623	2,055	911	318	14,966

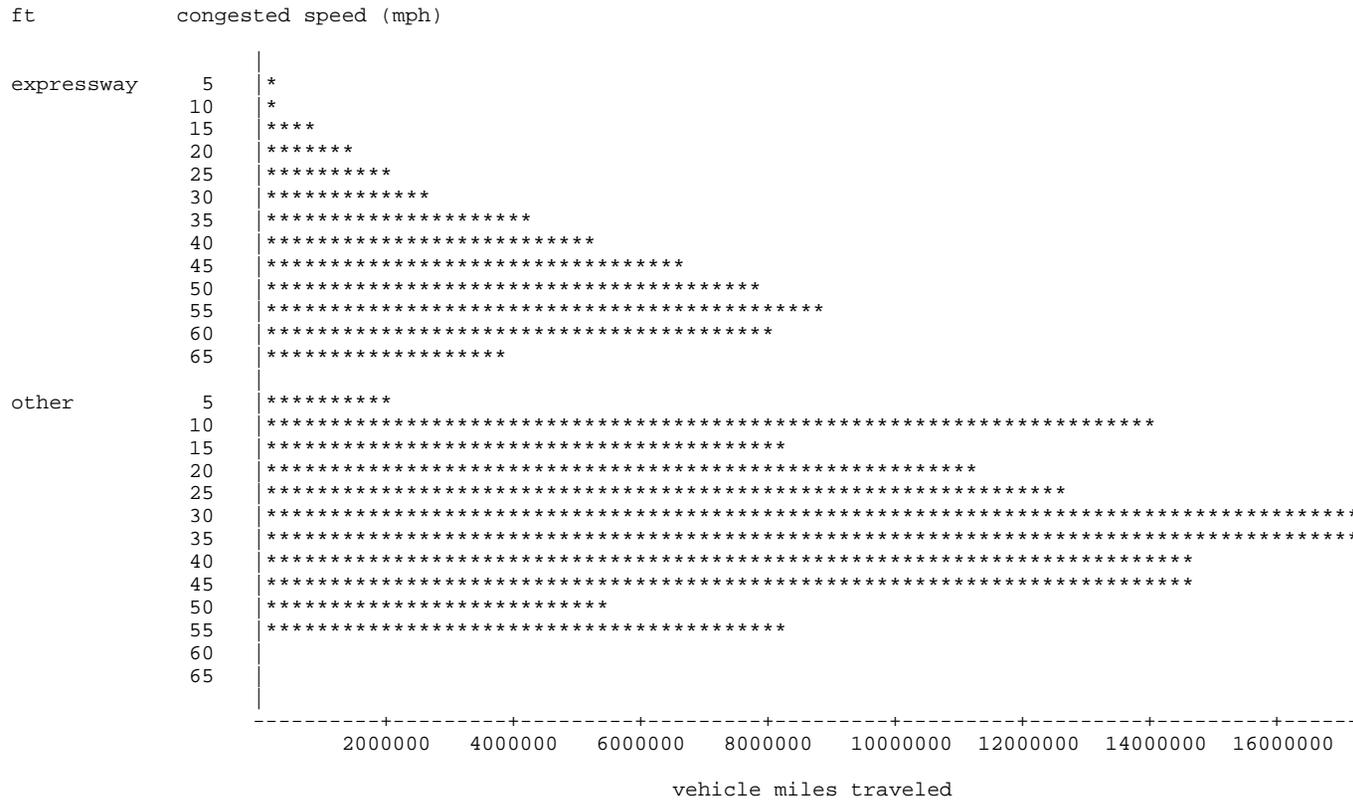
Table 18: 2007 highway network c06 300 300\_20060714 \*\*\* truck and bus vehicle miles traveled (000) by income

		period								truck and bus vehicle miles traveled
		8p-6a	6a-7a	7a-9a	9a-10a	10a-2p	2p-4p	4p-6p	6p-8p	
		truck and bus vehicle miles traveled	Sum							
		Sum	All							
income:	facility type									
lower(<0.5)	expressway	18	9	45	20	67	29	10	4	202
	other	7	6	47	16	40	17	13	3	150
middle(0.5 to 1.5)	expressway	506	298	1,457	665	2,125	965	409	153	6,577
	other	343	228	1,662	609	1,651	715	341	107	5,654
upper(>1.5)	expressway	93	55	260	118	387	176	75	29	1,194
	other	73	48	348	130	353	152	63	22	1,189
All		1,040	643	3,819	1,557	4,623	2,055	911	318	14,966

Table 19: 2007 highway network c06 300 300\_20060714 \*\*\* truck and bus vehicle miles traveled (000) by pedestrian environment

		period								truck and bus vehicle miles traveled
		8p-6a	6a-7a	7a-9a	9a-10a	10a-2p	2p-4p	4p-6p	6p-8p	
walkable: low(<10)	facility type	truck and bus vehicle miles traveled	Sum							
		Sum	All							
	expressway	232	136	641	313	1,018	479	205	72	3,095
	other	156	101	758	302	802	351	130	47	2,648
medium(10 to 40)	expressway	355	211	1,056	461	1,469	653	274	107	4,586
	other	257	173	1,243	434	1,193	512	270	82	4,163
high(>40)	expressway	31	14	65	28	92	39	15	6	291
	other	10	7	56	18	49	21	17	4	183
All		1,040	643	3,819	1,557	4,623	2,055	911	318	14,966

Table 20: 2007 highway network c06 300 300\_20060714 \*\*\* congested vehicle speed



**2010 Analysis Year (400)**

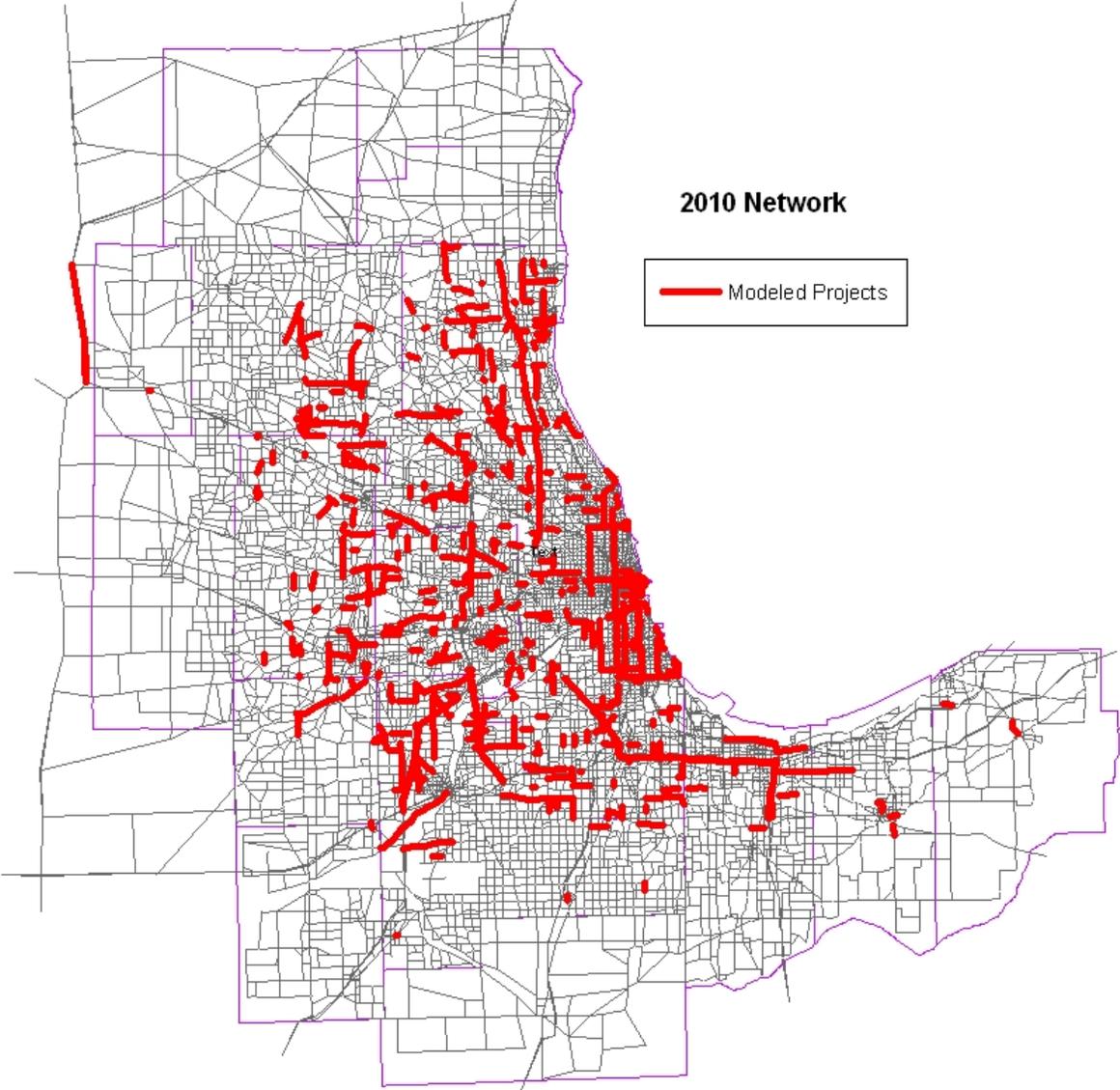


Table 21: 2010 socioeconomic inputs by geography \*\*\* c06 - 400\_20060714

district	households	adults	workers	children	group quarters population	total employment
Chicago CBD	36,014	51,872	41,118	2,693	1,793	617,844
Chicago balance	1,086,249	2,227,344	1,311,510	693,215	32,206	964,803
Cook balance	937,025	1,922,508	1,263,853	565,850	14,524	1,381,969
DuPage balance	337,937	700,672	499,493	219,515	7,521	710,030
Kane	170,513	353,743	243,887	126,747	1,855	254,812
Lake	241,551	500,615	345,044	181,654	15,822	389,557
McHenry	112,197	229,732	166,244	83,570	378	126,259
Will	228,658	477,562	329,346	174,369	2,244	247,024
Kendall/Grundy (parts)	19,691	41,563	29,498	14,603	14	22,786
	=====	=====	=====	=====	=====	=====
	3,169,835	6,505,611	4,229,992	2,062,215	76,357	4,715,084

Table 22: 2010 socioeconomic inputs by income level \*\*\* c06 - 400\_20060714

income	households	adults	workers	children	group quarters population	total employment
lower	76,986	148,455	58,255	76,514	2,869	212,044
middle	2,759,715	5,683,500	3,709,133	1,759,231	61,678	3,770,307
upper	333,134	673,655	462,604	226,470	11,810	732,733
	=====	=====	=====	=====	=====	=====
	3,169,835	6,505,611	4,229,992	2,062,215	76,357	4,715,084

Table 23: 2010 socioeconomic inputs by pedestrian environment\*\*\* c06 - 400\_20060714

walkable	households	adults	workers	children	group quarters population	total employment
low	576,411	1,182,532	812,464	408,546	13,143	1,239,427
medium	2,474,071	5,123,281	3,286,461	1,614,239	58,398	2,733,377
high	119,353	199,797	131,067	39,430	4,816	742,280
	=====	=====	=====	=====	=====	=====
	3,169,835	6,505,611	4,229,992	2,062,215	76,357	4,715,084

**Table 24: 2010 trip generation by geography \*\*\* c06 - 400\_20060714**

district	sum of home-based work productions	sum of home-based work attractions	sum of home-based other productions	sum of home-based other attractions	sum of non-home based productions	sum of non-home based attractions
Chicago CBD	49,450	927,886	54,576	433,092	413,343	305,950
Chicago balance	1,750,365	1,099,817	3,613,350	2,861,198	1,828,837	1,905,475
Cook balance	1,741,697	1,728,463	3,878,545	4,241,158	2,407,088	2,422,742
DuPage balance	690,564	902,436	1,427,230	1,938,505	1,089,046	1,057,817
Kane	337,119	322,409	762,900	823,717	447,855	451,329
Lake	493,518	491,825	1,097,167	1,156,318	649,675	646,072
McHenry	227,735	156,601	500,336	487,508	252,620	263,019
Will	454,868	312,131	1,051,952	912,831	488,753	505,633
Kendall/Grundy (parts)	40,616	28,240	90,867	73,823	44,860	45,245
	=====	=====	=====	=====	=====	=====
	5,785,932	5,969,808	12,476,923	12,928,150	7,622,077	7,603,282

**Table 25: 2010 trip generation by income level \*\*\* c06 - 400\_20060714**

income	sum of home-based work productions	sum of home-based work attractions	sum of home-based other productions	sum of home-based other attractions	sum of non-home based productions	sum of non-home based attractions
lower	82,008	282,471	285,388	335,939	230,548	204,120
middle	5,067,366	4,738,544	10,781,010	10,742,137	6,333,333	6,373,232
upper	636,558	948,793	1,410,525	1,850,074	1,058,196	1,025,930
	=====	=====	=====	=====	=====	=====
	5,785,932	5,969,808	12,476,923	12,928,150	7,622,077	7,603,282

**Table 26: 2010 trip generation by pedestrian environment\*\*\* c06 - 400\_20060714**

walkable	sum of home-based work productions	sum of home-based work attractions	sum of home-based other productions	sum of home-based other attractions	sum of non-home based productions	sum of non-home based attractions
low	1,129,152	1,580,278	2,659,491	3,340,071	1,886,308	1,821,573
medium	4,492,622	3,324,895	9,552,377	8,821,116	5,140,174	5,297,365
high	164,158	1,064,635	265,055	766,963	595,595	484,344
	=====	=====	=====	=====	=====	=====
	5,785,932	5,969,808	12,476,923	12,928,150	7,622,077	7,603,282

Table 27: 2010 highway network c06 400 400\_20060714 \*\*\* lane miles by district

	facility type		lane miles
	express-way	other	
	lane miles	lane miles	Sum
	Sum	Sum	All
district:			
Chicago CBD	38	210	248
Chicago balance	640	3,159	3,799
Cook balance	1,069	6,185	7,254
DuPage balance	420	2,819	3,239
Kane	184	2,471	2,655
Lake	247	2,588	2,835
McHenry	55	2,281	2,336
Will	388	3,929	4,318
Kendall/Grundy (parts)	10	469	479
All	3,051	24,111	27,163

Table 28: 2010 highway network c06 400 400\_20060714 \*\*\* lane miles by income level

	facility type		lane miles
	express-way	other	
	lane miles	lane miles	Sum
	Sum	Sum	All
income level:			
lower(<0.5)	99	399	498
middle(0.5 to 1.5)	2,527	20,481	23,007
upper(>1.5)	426	3,232	3,657
All	3,051	24,111	27,163

Table 29: 2010 highway network c06 400 400\_20060714 \*\*\* lane miles by pedestrian environment

	facility type		lane miles
	express-way	other	
	lane miles	lane miles	Sum
	Sum	Sum	All
walkability:			
low(<10)	1,144	10,947	12,091
medium(10 to 40)	1,790	12,780	14,570
high(>40)	118	384	502
All	3,051	24,111	27,163

Table 30: 2010 highway network c06 400 400\_20060714 \*\*\* bus miles by district

	facility type		bus miles
	express-way	other	
	bus miles	bus miles	Sum
	Sum	Sum	All
district:			
Chicago CBD	13	852	865
Chicago balance	4,120	30,079	34,199
Cook balance	5,641	18,063	23,704
DuPage balance	2,308	3,707	6,014
Kane	0	1,629	1,629
Lake	33	3,445	3,478
McHenry	0	842	842
Will	13	1,247	1,260
Kendall/Grundy (parts)	0	3	3
All	12,127	59,867	71,994

Table 31: Transit Network Scenario 400 - 2010

Service Type	Round Trip Route Miles	7-9 AM Service Hours
Regular Service Bus Routes	4,718	2,523
Bus Rapid Transit & Enhanced Arterial Services	453	125
Express Bus Routes	1,086	345
Rapid Transit	324	219
Commuter Rail	5,791	185

Table 32: 2010 highway network c06 400 400\_20060714 \*\*\* bus miles by income level

	facility type		bus miles
	express-way	other	
	bus miles	bus miles	Sum
	Sum	Sum	All
income level:			
lower(<0.5)	315	2,476	2,792
middle(0.5 to 1.5)	9,790	52,385	62,175
upper(>1.5)	2,022	5,005	7,027
All	12,127	59,867	71,994

Table 33: 2010 highway network c06 400 400\_20060714 \*\*\* bus miles by pedestrian environment

	facility type		bus miles
	express-way	other	
	bus miles	bus miles	Sum
	Sum	Sum	All
walkability:			
low(<10)	2,246	6,430	8,676
medium(10 to 40)	9,808	51,184	60,992
high(>40)	73	2,253	2,326
All	12,127	59,867	71,994

Table 34: 2010 highway network c06 400 400\_20060714 \*\*\* vehicle miles traveled (000) by district

		period								vehicle miles traveled
		8p-6a	6a-7a	7a-9a	9a-10a	10a-2p	2p-4p	4p-6p	6p-8p	
		vehicle miles traveled	Sum							
		Sum	All							
district:	facility type									
Chicago CBD	expressway	138	32	87	47	171	100	114	100	790
	other	122	59	169	85	267	154	196	133	1,186
Chicago balance	expressway	2,043	592	1,670	895	3,089	1,740	1,863	1,588	13,480
	other	1,938	582	2,619	1,582	5,377	2,879	3,294	2,287	20,558
Cook balance	expressway	2,102	763	2,609	1,380	4,745	2,631	2,707	1,918	18,855
	other	4,244	1,077	4,997	3,159	10,865	5,803	6,449	4,603	41,197
DuPage balance	expressway	792	305	1,048	568	1,945	1,085	1,111	719	7,573
	other	1,863	521	2,383	1,474	4,795	2,619	2,992	1,938	18,585
Kane	expressway	353	131	394	197	694	392	438	301	2,901
	other	1,179	337	1,548	931	2,840	1,598	1,842	1,209	11,484
Lake	expressway	442	184	587	294	955	550	604	371	3,989
	other	1,487	475	2,072	1,209	3,588	2,057	2,393	1,499	14,779
McHenry	expressway	107	39	106	48	186	103	115	88	793
	other	776	248	1,096	638	1,857	1,063	1,199	766	7,642
Will	expressway	671	274	910	462	1,482	873	946	573	6,192
	other	1,332	371	1,723	1,053	3,256	1,800	2,061	1,401	12,997
Kendall/Grundy (parts)	expressway	16	7	23	11	37	21	24	14	153
	other	176	61	260	152	438	250	293	175	1,806
All		19,781	6,062	24,303	14,184	46,587	25,719	28,641	19,684	184,959

Table 35: 2010 highway network c06 400 400\_20060714 \*\*\* vehicle miles traveled (000) by income level

		period								vehicle miles traveled
		8p-6a	6a-7a	7a-9a	9a-10a	10a-2p	2p-4p	4p-6p	6p-8p	
		vehicle miles traveled	Sum							
		Sum	All							
income level:	facility type									
lower(<0.5)	expressway	334	99	270	144	503	281	293	271	2,195
	other	214	63	282	168	570	309	362	252	2,220
middle(0.5 to 1.5)	expressway	5,476	1,910	6,124	3,214	10,937	6,147	6,469	4,646	44,923
	other	10,927	3,098	13,961	8,523	27,707	15,129	17,177	11,682	108,203
upper(>1.5)	expressway	853	320	1,042	544	1,863	1,068	1,161	755	7,606
	other	1,976	571	2,625	1,590	5,007	2,785	3,179	2,078	19,811
All		19,781	6,062	24,303	14,184	46,587	25,719	28,641	19,684	184,959

Table 36: 2010 highway network c06 400 400\_20060714 \*\*\* vehicle miles traveled (000) by pedestrian environment

		period								vehicle miles traveled
		8p-6a	6a-7a	7a-9a	9a-10a	10a-2p	2p-4p	4p-6p	6p-8p	
		vehicle miles traveled	Sum							
		Sum	All							
walkability:	facility type									
low(<10)	expressway	2,161	835	2,674	1,361	4,573	2,632	2,835	1,843	18,913
	other	4,721	1,382	6,288	3,765	11,459	6,465	7,412	4,867	46,358
medium(10 to 40)	expressway	4,037	1,384	4,461	2,381	8,140	4,521	4,706	3,509	33,140
	other	8,185	2,255	10,260	6,345	21,275	11,453	12,936	8,902	81,611
high(>40)	expressway	466	111	300	161	590	343	381	320	2,672
	other	211	96	319	171	550	306	371	242	2,265
All		19,781	6,062	24,303	14,184	46,587	25,719	28,641	19,684	184,959

Table 37: 2010 highway network c06 400 400\_20060714 \*\*\* truck and bus vehicle miles traveled (000) by district

		period								truck and bus vehicle miles traveled Sum
		8p-6a	6a-7a	7a-9a	9a-10a	10a-2p	2p-4p	4p-6p	6p-8p	
district:	facility type	truck and bus vehicle miles traveled	Sum							
		Sum	All							
Chicago CBD	expressway	6	3	13	5	18	8	3	1	58
	other	5	4	27	9	23	10	10	2	90
Chicago balance	expressway	121	59	289	124	398	172	70	27	1,260
	other	62	46	359	115	307	133	112	23	1,156
Cook balance	expressway	229	143	736	328	1,033	467	201	75	3,212
	other	127	85	592	211	581	250	116	39	2,002
DuPage balance	expressway	91	54	282	119	386	168	68	28	1,197
	other	58	38	267	98	265	114	46	17	903
Kane	expressway	42	24	110	56	186	90	38	13	559
	other	40	26	189	75	197	87	33	12	658
Lake	expressway	54	31	154	77	253	119	50	17	755
	other	54	35	244	92	254	112	43	16	851
McHenry	expressway	17	9	35	20	66	33	15	5	200
	other	34	22	158	64	174	77	28	10	567
Will	expressway	75	44	229	112	360	168	68	23	1,079
	other	41	27	199	79	204	89	34	12	685
Kendall/Grundy (parts)	expressway	2	1	7	4	13	6	3	1	38
	other	7	4	31	12	32	14	5	2	106
All		1,064	657	3,923	1,600	4,749	2,115	942	325	15,375

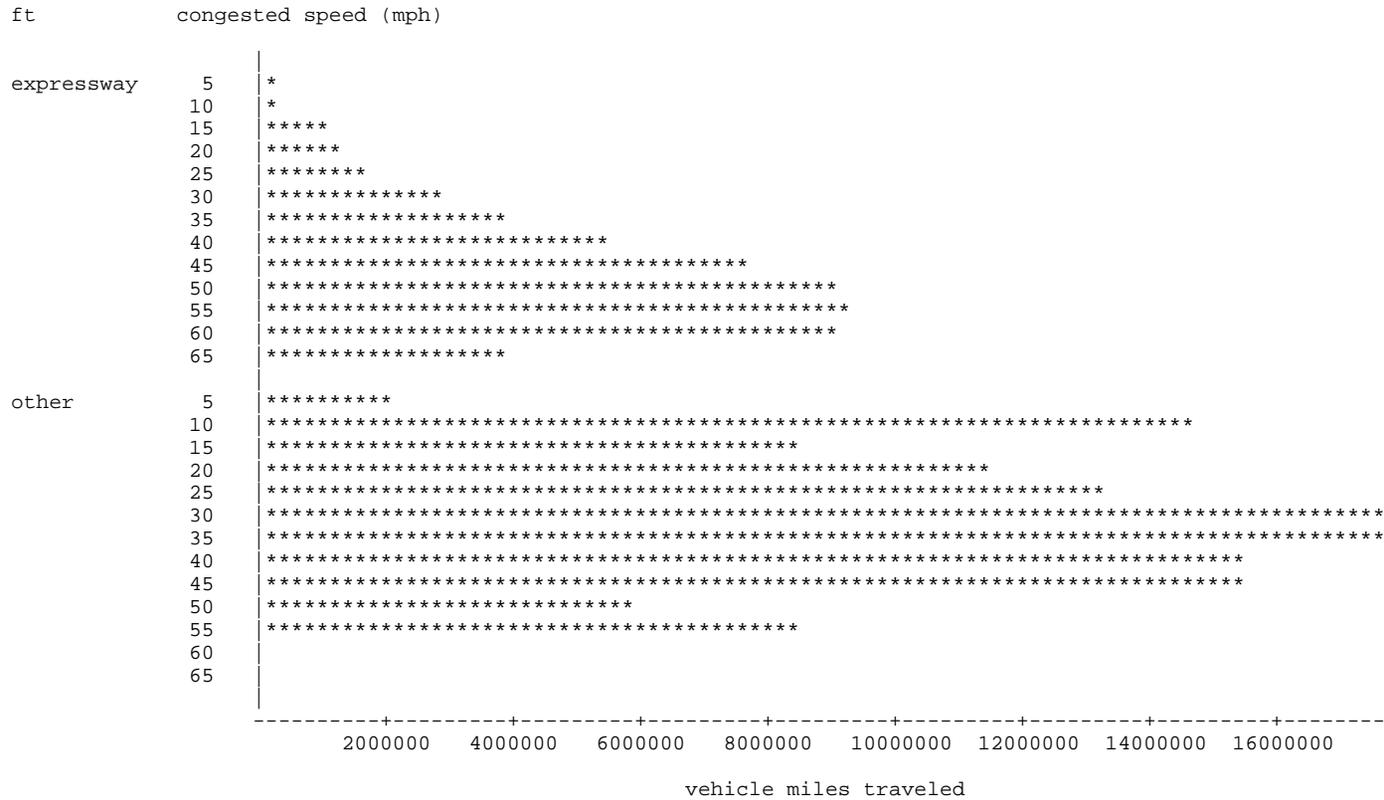
Table 38: 2010 highway network c06 400 400\_20060714 \*\*\* truck and bus vehicle miles traveled (000) by income

		period								truck and bus vehicle miles traveled ----- Sum
		8p-6a	6a-7a	7a-9a	9a-10a	10a-2p	2p-4p	4p-6p	6p-8p	
		truck and bus vehicle miles traveled	Sum							
		Sum	All							
income:	facility type									
lower(<0.5)	expressway	14	6	33	14	48	21	8	3	148
	other	6	5	39	13	33	14	11	3	123
middle(0.5 to 1.5)	expressway	530	309	1,547	704	2,250	1,021	427	158	6,946
	other	354	238	1,710	623	1,685	732	357	112	5,811
upper(>1.5)	expressway	94	55	276	127	414	189	80	29	1,264
	other	67	45	319	118	320	138	58	20	1,085
All		1,064	657	3,923	1,600	4,749	2,115	942	325	15,375

Table 39: 2010 highway network c06 400 400\_20060714 \*\*\* truck and bus vehicle miles traveled (000) by pedestrian environment

		period								truck and bus vehicle miles traveled
		8p-6a	6a-7a	7a-9a	9a-10a	10a-2p	2p-4p	4p-6p	6p-8p	
		truck and bus vehicle miles traveled	Sum							
		Sum	All							
walkable:	facility type									
low(<10)	expressway	251	146	717	348	1,131	529	222	77	3,420
	other	165	109	790	311	827	363	136	50	2,752
medium(10 to 40)	expressway	356	210	1,075	471	1,493	665	278	107	4,656
	other	252	172	1,222	425	1,162	500	273	81	4,087
high(>40)	expressway	30	14	64	27	89	38	15	6	282
	other	10	7	55	18	48	21	17	4	179
All		1,064	657	3,923	1,600	4,749	2,115	942	325	15,375

Table 40: 2010 highway network c06 400 400\_20060714 \*\*\* congested vehicle speed



**2020 Analysis Year (500)**

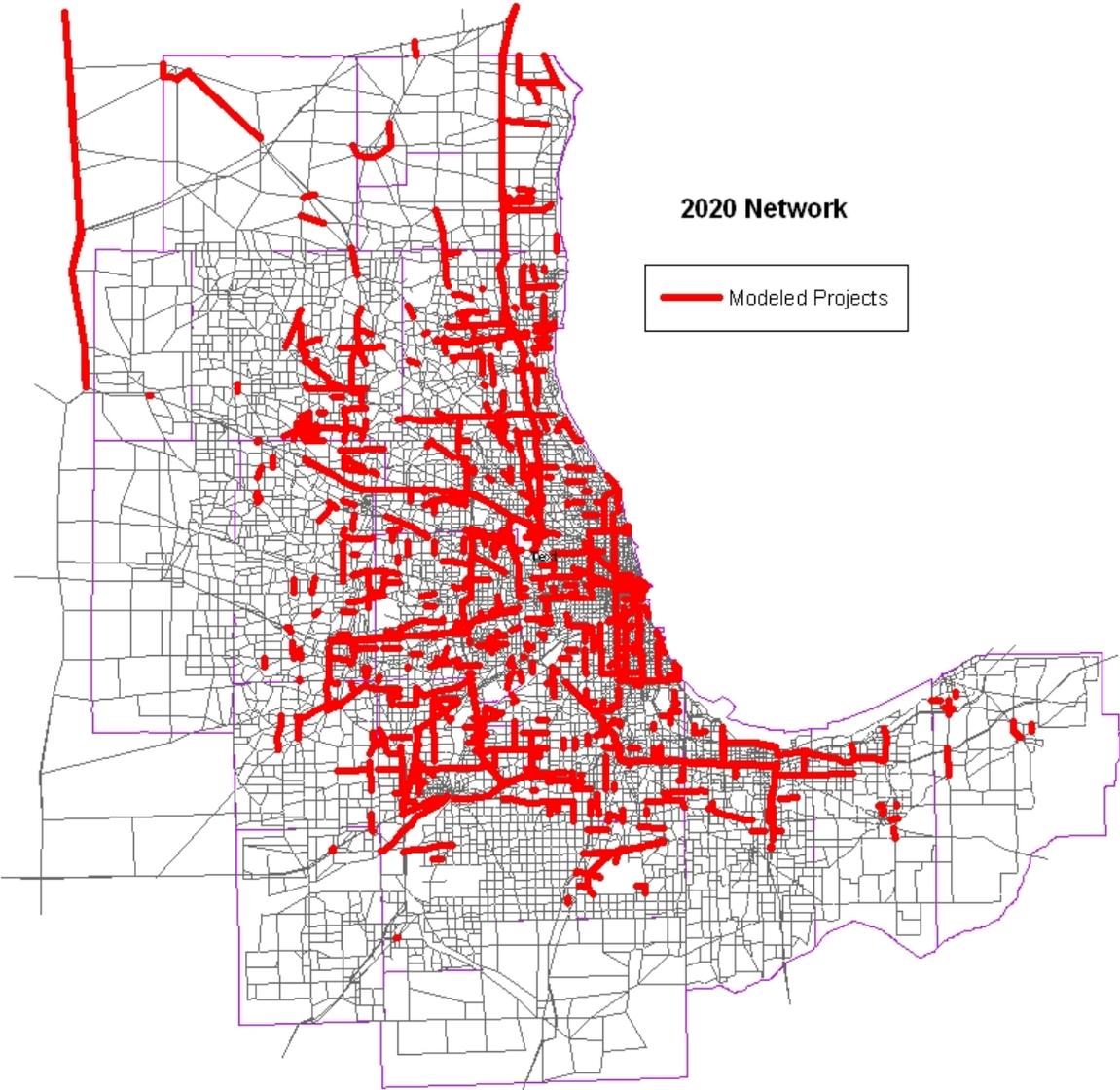


Table 41: 2020 socioeconomic inputs by geography \*\*\* c06 - 500\_20060717

district	households	adults	workers	children	group quarters population	total employment
Chicago CBD	45,432	66,061	51,652	2,798	1,685	646,764
Chicago balance	1,130,027	2,316,804	1,341,323	705,444	33,972	1,026,829
Cook balance	969,110	1,985,784	1,295,497	568,317	15,218	1,460,389
DuPage balance	350,214	728,895	515,561	222,163	8,031	770,146
Kane	207,136	437,183	295,751	146,797	1,824	303,499
Lake	266,812	555,153	375,664	192,556	16,189	426,548
McHenry	134,885	281,294	199,701	96,960	327	147,421
Will	289,491	626,578	418,526	214,923	2,111	329,879
Kendall/Grundy (parts)	25,720	54,677	38,974	18,882	14	32,803
	=====	=====	=====	=====	=====	=====
	3,418,827	7,052,428	4,532,649	2,168,838	79,371	5,144,278

Table 42: 2020 socioeconomic inputs by income level \*\*\* c06 - 500\_20060717

income	households	adults	workers	children	group quarters population	total employment
lower	59,145	108,873	40,204	60,115	1,997	209,035
middle	3,063,487	6,337,730	4,084,335	1,906,952	66,593	4,325,263
upper	296,195	605,825	408,111	201,772	10,781	609,980
	=====	=====	=====	=====	=====	=====
	3,418,827	7,052,428	4,532,649	2,168,838	79,371	5,144,278

Table 43: 2020 socioeconomic inputs by pedestrian environment\*\*\* c06 - 500\_20060717

walkable	households	adults	workers	children	group quarters population	total employment
low	731,950	1,550,911	1,039,122	504,071	13,247	1,497,979
medium	2,552,399	5,279,151	3,345,769	1,623,928	60,967	2,865,900
high	134,478	222,366	147,758	40,840	5,157	780,399
	=====	=====	=====	=====	=====	=====
	3,418,827	7,052,428	4,532,649	2,168,838	79,371	5,144,278

**Table 44: 2020 trip generation by geography \*\*\* c06 - 500\_20060717**

district	sum of home-based work productions	sum of home-based work attractions	sum of home-based other prodcutions	sum of home-based other attractions	sum of non-home based productions	sum of non-home based attractions
Chicago CBD	61,311	955,394	69,272	456,999	429,000	319,713
Chicago balance	1,788,921	1,145,130	3,756,491	2,983,464	1,908,473	1,987,578
Cook balance	1,784,138	1,787,354	4,001,385	4,361,553	2,475,631	2,486,877
DuPage balance	710,958	957,711	1,486,375	2,053,797	1,157,709	1,123,343
Kane	407,673	375,910	937,030	989,707	535,627	542,674
Lake	536,055	527,033	1,219,820	1,258,702	705,101	702,307
McHenry	273,363	178,699	608,280	571,121	295,487	309,009
Will	575,989	408,243	1,375,019	1,173,717	629,223	648,278
Kendall/Grundy (parts)	53,491	39,884	119,390	103,273	63,288	63,605
	=====	=====	=====	=====	=====	=====
	6,191,899	6,375,358	13,573,062	13,952,333	8,199,539	8,183,384

**Table 45: 2020 trip generation by income level \*\*\* c06 - 500\_20060717**

income	sum of home-based work productions	sum of home-based work attractions	sum of home-based other prodcutions	sum of home-based other attractions	sum of non-home based productions	sum of non-home based attractions
lower	56,341	274,902	207,106	301,088	205,241	176,058
middle	5,572,533	5,330,552	12,085,089	12,071,341	7,106,055	7,138,138
upper	563,025	769,904	1,280,867	1,579,904	888,243	869,188
	=====	=====	=====	=====	=====	=====
	6,191,899	6,375,358	13,573,062	13,952,333	8,199,539	8,183,384

**Table 46: 2020 trip generation by pedestrian environment\*\*\* c06 - 500\_20060717**

walkable	sum of home-based work productions	sum of home-based work attractions	sum of home-based other prodcutions	sum of home-based other attractions	sum of non-home based productions	sum of non-home based attractions
low	1,438,755	1,867,426	3,442,145	4,085,672	2,288,382	2,226,663
medium	4,568,367	3,409,327	9,843,307	9,057,226	5,291,170	5,449,727
high	184,777	1,098,605	287,610	809,435	619,987	506,994
	=====	=====	=====	=====	=====	=====
	6,191,899	6,375,358	13,573,062	13,952,333	8,199,539	8,183,384

Table 47: 2020 highway network c06 500 500\_20060717 \*\*\* lane miles by district

	facility type		lane miles
	express-way	other	
	lane miles	lane miles	Sum
	Sum	Sum	All
district:			
Chicago CBD	38	212	250
Chicago balance	654	3,177	3,831
Cook balance	1,123	6,240	7,363
DuPage balance	505	2,826	3,332
Kane	209	2,468	2,677
Lake	306	2,619	2,925
McHenry	55	2,362	2,417
Will	547	3,874	4,421
Kendall/Grundy (parts)	10	482	492
All	3,448	24,259	27,707

Table 48: 2020 highway network c06 500 500\_20060717 \*\*\* lane miles by income level

	facility type		lane miles
	express-way	other	
	lane miles	lane miles	Sum
	Sum	Sum	All
income level:			
lower(<0.5)	96	270	367
middle(0.5 to 1.5)	2,936	21,429	24,365
upper(>1.5)	415	2,559	2,975
All	3,448	24,259	27,707

Table 49: 2020 highway network c06 500 500\_20060717 \*\*\* lane miles by pedestrian environment

	facility type		lane miles
	express-way	other	
	lane miles	lane miles	Sum
	Sum	Sum	All
walkability:			
low(<10)	1,401	11,013	12,414
medium(10 to 40)	1,928	12,865	14,793
high(>40)	118	381	499
All	3,448	24,259	27,707

Table 50: Transit Network Scenario 500 - 2020

Service Type	Round Trip Route Miles	7-9 AM Service Hours
Regular Service Bus Routes	4,675	2,495
Bus Rapid Transit & Enhanced Arterial Services	3,211	797
Express Bus Routes	2,022	517
Rapid Transit	399	252
Commuter Rail	6,323	196

Table 51: 2020 highway network c06 500 500\_20060717 \*\*\* bus miles by district

	facility type		bus miles
	express-way	other	
	bus miles	bus miles	Sum
	Sum	Sum	All
district:			
Chicago CBD	31	1,009	1,040
Chicago balance	5,460	31,805	37,265
Cook balance	14,377	28,497	42,874
DuPage balance	6,572	9,880	16,452
Kane	101	4,103	4,204
Lake	1,012	6,869	7,880
McHenry	0	1,865	1,865
Will	2,984	3,553	6,537
Kendall/Grundy (parts)	0	3	3
All	30,537	87,584	118,120

Table 52: 2020 highway network c06 500 500\_20060717 \*\*\* bus miles by income level

	facility type		bus miles
	express-way	other	
	bus miles	bus miles	Sum
	Sum	Sum	All
income level:			
lower(<0.5)	573	1,578	2,152
middle(0.5 to 1.5)	25,243	77,786	103,029
upper(>1.5)	4,721	8,219	12,940
All	30,537	87,584	118,120

Table 53: 2020 highway network c06 500 500\_20060717 \*\*\* bus miles by pedestrian environment

	facility type		bus miles
	express-way	other	
	bus miles	bus miles	Sum
	Sum	Sum	All
walkability:			
low(<10)	8,991	16,013	25,004
medium(10 to 40)	21,281	69,173	90,454
high(>40)	265	2,398	2,663
All	30,537	87,584	118,120

Table 54: 2020 highway network c06 500 500\_20060717 \*\*\* vehicle miles traveled (000) by district

		period								vehicle miles traveled
		8p-6a	6a-7a	7a-9a	9a-10a	10a-2p	2p-4p	4p-6p	6p-8p	
		vehicle miles traveled	Sum							
		Sum	All							
district:	facility type									
Chicago CBD	expressway	139	33	88	48	173	101	114	101	797
	other	125	59	174	88	278	159	203	137	1,223
Chicago balance	expressway	2,061	595	1,696	910	3,146	1,762	1,895	1,609	13,673
	other	1,969	588	2,664	1,619	5,540	2,949	3,371	2,329	21,031
Cook balance	expressway	2,283	827	2,802	1,480	5,108	2,823	2,936	2,087	20,345
	other	4,296	1,083	5,080	3,211	11,044	5,885	6,581	4,680	41,861
DuPage balance	expressway	933	360	1,250	678	2,281	1,283	1,337	842	8,962
	other	1,871	525	2,422	1,498	4,862	2,653	3,056	1,957	18,844
Kane	expressway	395	148	472	240	841	475	524	340	3,434
	other	1,378	398	1,807	1,086	3,346	1,870	2,151	1,415	13,451
Lake	expressway	572	235	732	372	1,154	676	759	473	4,974
	other	1,588	492	2,190	1,285	3,836	2,186	2,557	1,617	15,750
McHenry	expressway	112	42	113	52	201	110	124	92	845
	other	897	287	1,268	744	2,159	1,235	1,398	891	8,879
Will	expressway	783	307	1,073	556	1,814	1,049	1,117	678	7,377
	other	1,630	447	2,044	1,259	4,043	2,201	2,488	1,722	15,835
Kendall/Grundy (parts)	expressway	17	8	24	12	39	22	26	14	161
	other	213	80	337	193	533	312	368	205	2,241
All		21,260	6,513	26,234	15,331	50,399	27,750	31,005	21,190	199,682

Table 55: 2020 highway network c06 500 500\_20060717 \*\*\* vehicle miles traveled (000) by income level

		period								vehicle miles traveled
		8p-6a	6a-7a	7a-9a	9a-10a	10a-2p	2p-4p	4p-6p	6p-8p	
		vehicle miles traveled	Sum							
		Sum	All							
income level:	facility type									
lower(<0.5)	expressway	307	88	253	137	478	267	282	253	2,064
	other	142	44	194	114	382	208	245	165	1,495
middle(0.5 to 1.5)	expressway	6,118	2,139	6,955	3,669	12,417	6,965	7,375	5,215	50,852
	other	12,159	3,456	15,643	9,561	31,106	16,940	19,294	13,042	121,201
upper(>1.5)	expressway	869	326	1,042	541	1,863	1,069	1,175	768	7,652
	other	1,665	461	2,148	1,308	4,153	2,301	2,635	1,747	16,417
All		21,260	6,513	26,234	15,331	50,399	27,750	31,005	21,190	199,682

Table 56: 2020 highway network c06 500 500\_20060717 \*\*\* vehicle miles traveled (000) by pedestrian environment

		period								vehicle miles traveled
		8p-6a	6a-7a	7a-9a	9a-10a	10a-2p	2p-4p	4p-6p	6p-8p	
		vehicle miles traveled	Sum							
		Sum	All							
walkability:	facility type									
low(<10)	expressway	2,476	945	3,101	1,600	5,332	3,058	3,297	2,118	21,927
	other	5,451	1,583	7,173	4,313	13,298	7,444	8,517	5,630	53,409
medium(10 to 40)	expressway	4,349	1,497	4,848	2,585	8,834	4,899	5,154	3,795	35,961
	other	8,302	2,281	10,488	6,496	21,774	11,691	13,277	9,077	83,385
high(>40)	expressway	469	110	300	162	592	344	380	323	2,681
	other	214	96	325	175	569	314	379	247	2,319
All		21,260	6,513	26,234	15,331	50,399	27,750	31,005	21,190	199,682

Table 57: 2020 highway network c06 500 500\_20060717 \*\*\* truck and bus vehicle miles traveled (000) by district

		period								truck and bus vehicle miles traveled Sum
		8p-6a	6a-7a	7a-9a	9a-10a	10a-2p	2p-4p	4p-6p	6p-8p	
		truck and bus vehicle miles traveled Sum	Sum							
		Sum	All							
district:	facility type									
Chicago CBD	expressway	6	3	13	5	18	8	3	1	58
	other	5	4	29	9	25	10	11	2	95
Chicago balance	expressway	121	59	291	127	407	174	72	28	1,280
	other	63	47	367	117	315	136	116	24	1,185
Cook balance	expressway	241	150	776	344	1,084	493	216	79	3,382
	other	128	86	610	214	585	252	132	40	2,048
DuPage balance	expressway	100	59	315	132	427	185	76	31	1,325
	other	59	39	277	99	268	115	55	18	930
Kane	expressway	46	27	129	65	215	103	43	14	643
	other	48	31	226	87	231	101	41	15	780
Lake	expressway	65	37	174	86	288	134	55	20	857
	other	55	36	260	96	259	115	49	16	887
McHenry	expressway	17	10	38	22	72	36	17	5	216
	other	40	26	181	73	194	86	33	12	645
Will	expressway	88	53	282	134	424	197	81	27	1,286
	other	52	34	240	92	245	106	42	15	826
Kendall/Grundy (parts)	expressway	3	2	7	4	14	7	3	1	41
	other	9	6	42	17	45	19	7	3	148
All		1,146	709	4,256	1,723	5,116	2,277	1,053	351	16,632

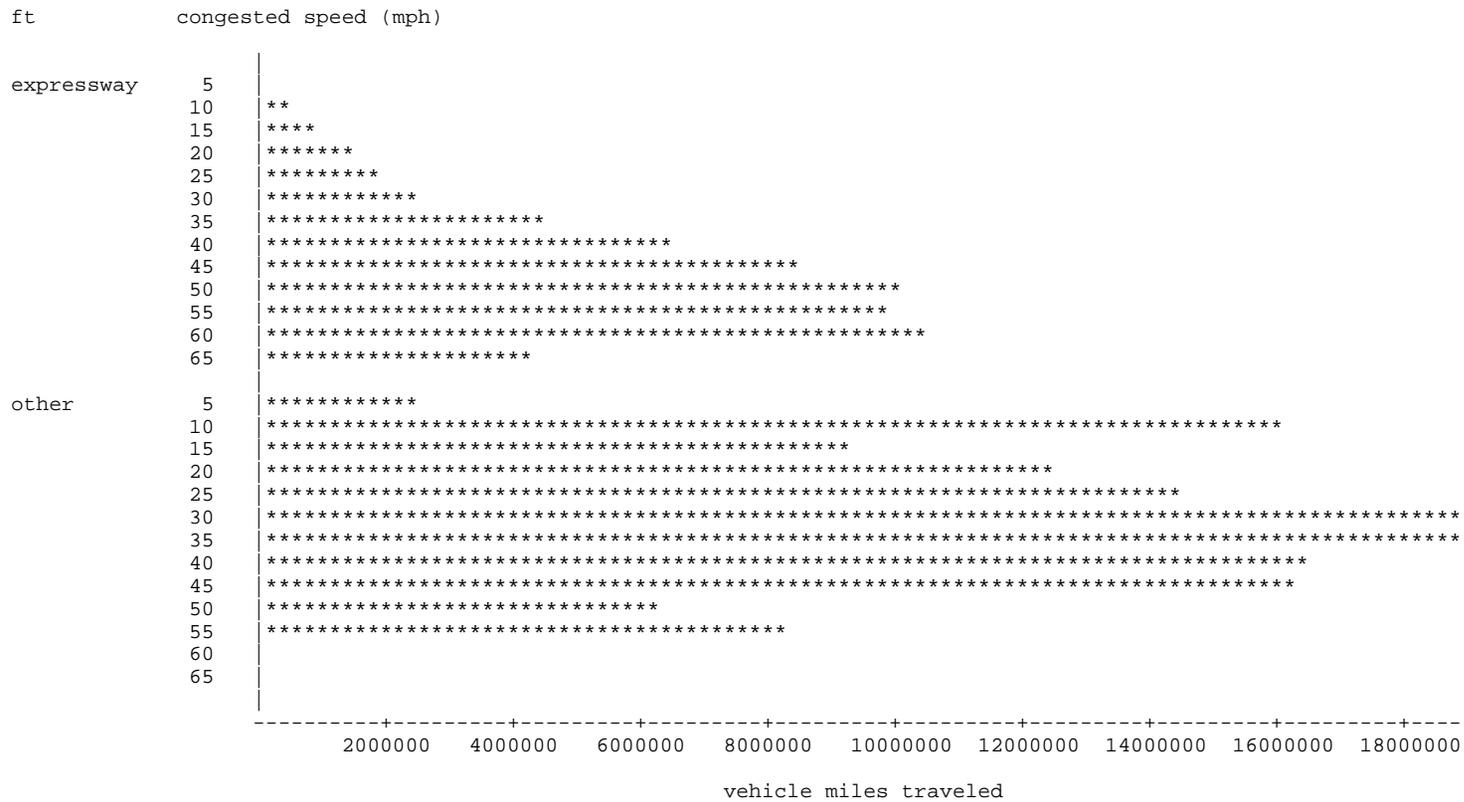
Table 58: 2020 highway network c06 500 500\_20060717 \*\*\* truck and bus vehicle miles traveled (000) by income

		period								truck and bus vehicle miles traveled
		8p-6a	6a-7a	7a-9a	9a-10a	10a-2p	2p-4p	4p-6p	6p-8p	
		truck and bus vehicle miles traveled	Sum							
		Sum	All							
income:	facility type									
lower(<0.5)	expressway	11	6	32	13	44	18	7	3	134
	other	4	3	27	9	23	10	8	2	85
middle(0.5 to 1.5)	expressway	582	340	1,722	780	2,490	1,128	478	174	7,693
	other	398	268	1,935	698	1,881	815	425	126	6,547
upper(>1.5)	expressway	94	55	271	125	416	190	81	30	1,262
	other	56	38	271	98	262	116	54	17	912
All		1,146	709	4,256	1,723	5,116	2,277	1,053	351	16,632

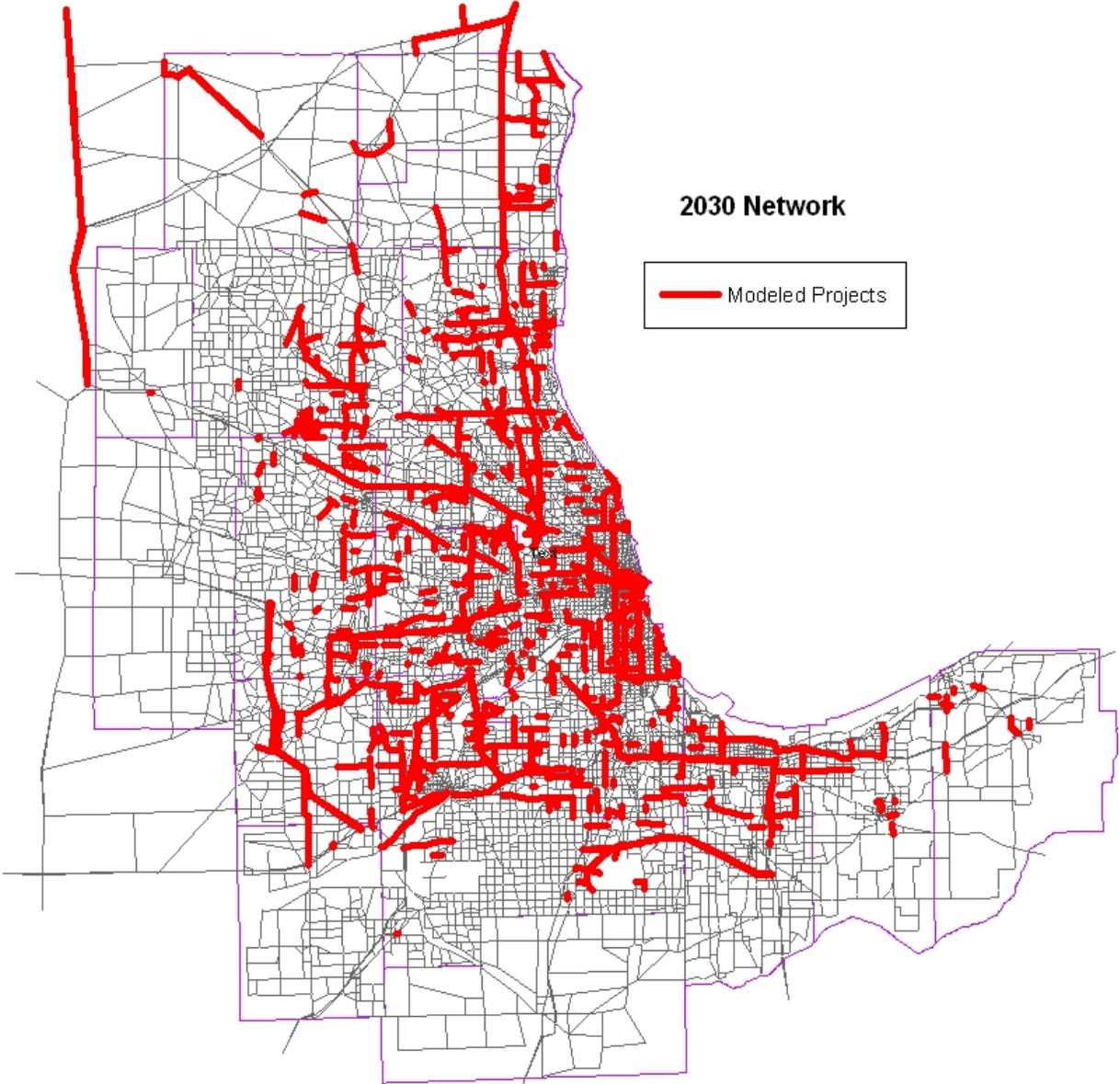
Table 59: 2020 highway network c06 500 500\_20060717 \*\*\* truck and bus vehicle miles traveled (000) by pedestrian environment

		period								truck and bus vehicle miles traveled
		8p-6a	6a-7a	7a-9a	9a-10a	10a-2p	2p-4p	4p-6p	6p-8p	
walkable: low(<10)	facility type	truck and bus vehicle miles traveled	Sum							
		Sum	All							
	expressway	279	162	811	390	1,266	589	248	86	3,830
	other	194	127	912	351	935	411	165	59	3,153
medium(10 to 40)	expressway	378	224	1,150	501	1,595	710	303	114	4,976
	other	255	175	1,263	435	1,182	508	304	83	4,204
high(>40)	expressway	30	14	63	27	89	38	15	6	283
	other	10	7	57	19	50	22	18	4	186
All		1,146	709	4,256	1,723	5,116	2,277	1,053	351	16,632

Table 60: 2020 highway network c06 500 500\_20060717 \*\*\* congested vehicle speed



**2030 Analysis Year (600)**



**Table 61: 2030 socioeconomic inputs by geography \*\*\* c06 - 600\_20060718**

district	households	adults	workers	children	group quarters population	total employment
Chicago CBD	54,845	80,612	62,173	2,628	1,576	675,678
Chicago balance	1,173,800	2,405,270	1,371,059	715,332	35,691	1,087,546
Cook balance	1,001,119	2,054,469	1,330,100	570,595	15,862	1,543,999
DuPage balance	362,503	757,955	532,129	224,531	8,525	830,295
Kane	243,708	538,904	356,776	169,293	1,796	352,206
Lake	292,093	616,615	408,864	203,604	16,549	463,521
McHenry	157,631	342,286	238,017	111,818	276	168,560
Will	350,351	804,145	519,732	258,472	1,973	415,552
Kendall/Grundy (parts)	31,749	68,038	48,536	22,903	14	42,816
	=====	=====	=====	=====	=====	=====
	3,667,799	7,668,291	4,867,385	2,279,176	82,262	5,580,173

**Table 62: 2030 socioeconomic inputs by income level \*\*\* c06 - 600\_20060718**

income	households	adults	workers	children	group quarters population	total employment
lower	53,348	92,318	33,500	51,878	1,469	214,199
middle	3,354,328	7,038,615	4,479,313	2,057,743	69,680	4,867,395
upper	260,123	537,358	354,572	169,555	11,113	498,579
	=====	=====	=====	=====	=====	=====
	3,667,799	7,668,291	4,867,385	2,279,176	82,262	5,580,173

**Table 63: 2030 socioeconomic inputs by pedestrian environment\*\*\* c06 - 600\_20060718**

walkable	households	adults	workers	children	group quarters population	total employment
low	873,213	1,955,660	1,275,150	597,567	13,224	1,690,441
medium	2,644,992	5,467,927	3,427,602	1,640,013	63,538	3,071,219
high	149,594	244,704	164,634	41,595	5,500	818,513
	=====	=====	=====	=====	=====	=====
	3,667,799	7,668,291	4,867,385	2,279,176	82,262	5,580,173

**Table 64: 2030 trip generation by geography \*\*\* c06 - 600\_20060718**

district	sum of home-based work productions	sum of home-based work attractions	sum of home-based other prodcutions	sum of home-based other attractions	sum of non-home based productions	sum of non-home based attractions
Chicago CBD	73,475	988,088	86,033	489,432	446,116	336,246
Chicago balance	1,823,631	1,195,803	3,889,581	3,154,661	1,995,245	2,078,258
Cook balance	1,829,396	1,863,496	4,139,887	4,529,765	2,557,389	2,562,055
DuPage balance	733,607	1,017,871	1,544,739	2,192,669	1,227,962	1,190,558
Kane	489,026	430,078	1,155,905	1,156,216	624,702	634,950
Lake	579,695	564,644	1,362,509	1,364,252	763,070	760,277
McHenry	324,902	201,121	740,935	659,407	339,228	355,963
Will	711,933	507,182	1,763,452	1,437,020	774,138	794,631
Kendall/Grundy (parts)	66,314	51,344	146,181	128,893	81,846	81,567
	=====	=====	=====	=====	=====	=====
	6,631,979	6,819,627	14,829,222	15,112,315	8,809,696	8,794,505

**Table 65: 2030 trip generation by income level \*\*\* c06 - 600\_20060718**

income	sum of home-based work productions	sum of home-based work attractions	sum of home-based other prodcutions	sum of home-based other attractions	sum of non-home based productions	sum of non-home based attractions
lower	46,258	278,574	170,322	305,381	201,413	171,888
middle	6,094,376	5,930,927	13,514,865	13,406,679	7,837,064	7,856,851
upper	491,345	610,126	1,144,035	1,400,255	771,219	765,766
	=====	=====	=====	=====	=====	=====
	6,631,979	6,819,627	14,829,222	15,112,315	8,809,696	8,794,505

**Table 66: 2030 trip generation by pedestrian environment\*\*\* c06 - 600\_20060718**

walkable	sum of home-based work productions	sum of home-based work attractions	sum of home-based other productions	sum of home-based other attractions	sum of non-home based productions	sum of non-home based attractions
low	1,753,224	2,075,156	4,325,153	4,720,003	2,622,032	2,573,696
medium	4,673,368	3,605,964	10,193,832	9,532,089	5,541,715	5,688,799
high	205,387	1,138,507	310,237	860,223	645,949	532,010
	=====	=====	=====	=====	=====	=====
	6,631,979	6,819,627	14,829,222	15,112,315	8,809,696	8,794,505

**Table 67: 2030 highway network c06 600 600\_20060718 \*\*\* lane miles by district**

	facility type		lane miles
	express- way	other	
	lane miles	lane miles	Sum
	Sum	Sum	All
district:			
Chicago CBD	38	212	250
Chicago balance	654	3,177	3,831
Cook balance	1,123	6,240	7,363
DuPage balance	505	2,832	3,338
Kane	264	2,461	2,725
Lake	306	2,619	2,925
McHenry	55	2,362	2,417
Will	553	3,875	4,428
Kendall/Grundy (parts)	39	481	521
All	3,537	24,259	27,796

Table 68: 2030 highway network c06 600 600\_20060718 \*\*\* lane miles by income level

	facility type		lane miles
	express-way	other	
	lane miles	lane miles	Sum
	Sum	Sum	All
income level:			
lower(<0.5)	64	154	218
middle(0.5 to 1.5)	3,127	22,003	25,130
upper(>1.5)	347	2,102	2,448
All	3,537	24,259	27,796

Table 69: 2030 highway network c06 600 600\_20060718 \*\*\* lane miles by pedestrian environment

	facility type		lane miles
	express-way	other	
	lane miles	lane miles	Sum
	Sum	Sum	All
walkability:			
low(<10)	1,473	10,906	12,379
medium(10 to 40)	1,947	12,972	14,918
high(>40)	118	381	499
All	3,537	24,259	27,796

Table 70: Transit Network Scenario 600 - 2030

Service Type	Round Trip Route Miles	7-9 AM Service Hours
Regular Service Bus Routes	4,659	2,482
Bus Rapid Transit & Enhanced Arterial Services	3,207	797
Express Bus Routes	2,064	527
Rapid Transit	396	261
Commuter Rail	7,790	229

Table 71: 2030 highway network c06 600 600\_20060718 \*\*\* bus miles by district

district:	facility type		bus miles
	express-way	other	
	bus miles	bus miles	Sum
	Sum	Sum	All
Chicago CBD	31	1,009	1,040
Chicago balance	5,460	31,831	37,291
Cook balance	14,509	28,483	42,992
DuPage balance	6,736	9,937	16,673
Kane	101	4,103	4,204
Lake	1,012	6,869	7,880
McHenry	0	1,865	1,865
Will	2,984	3,553	6,537
Kendall/Grundy (parts)	0	3	3
All	30,832	87,654	118,486

Table 72: 2030 highway network c06 600 600\_20060718 \*\*\* bus miles by income level

	facility type		bus miles
	express-way	other	
	bus miles	bus miles	Sum
	Sum	Sum	All
income level:			
lower(<0.5)	491	900	1,390
middle(0.5 to 1.5)	26,409	80,860	107,269
upper(>1.5)	3,932	5,894	9,826
All	30,832	87,654	118,486

Table 73: 2030 highway network c06 600 600\_20060718 \*\*\* bus miles by pedestrian environment

	facility type		bus miles
	express-way	other	
	bus miles	bus miles	Sum
	Sum	Sum	All
walkability:			
low(<10)	8,961	15,959	24,921
medium(10 to 40)	21,606	69,297	90,902
high(>40)	265	2,398	2,663
All	30,832	87,654	118,486

Table 74: 2030 highway network c06 600 600\_20060718 \*\*\* truck and bus vehicle miles traveled (000) by district

		period								truck and bus vehicle miles traveled
		8p-6a	6a-7a	7a-9a	9a-10a	10a-2p	2p-4p	4p-6p	6p-8p	
district:	facility type	truck and bus vehicle miles traveled	Sum							
		Sum	All							
Chicago CBD	expressway	7	3	13	5	18	8	3	1	58
	other	5	4	30	9	25	11	11	2	97
Chicago balance	expressway	123	60	294	128	411	178	73	28	1,295
	other	64	47	373	120	321	139	117	24	1,205
Cook balance	expressway	250	155	782	349	1,111	502	219	82	3,451
	other	131	89	635	224	608	262	136	41	2,125
DuPage balance	expressway	104	61	318	132	436	187	76	32	1,345
	other	62	41	293	105	282	121	58	19	981
Kane	expressway	54	32	158	81	256	122	53	17	774
	other	57	37	269	103	274	121	48	17	926
Lake	expressway	68	38	178	88	299	139	58	21	890
	other	60	39	282	107	282	126	53	18	966
McHenry	expressway	18	11	38	22	73	36	17	5	220
	other	46	30	211	85	228	102	38	14	755
Will	expressway	104	62	322	154	487	226	95	32	1,481
	other	62	41	295	114	304	134	52	19	1,020
Kendall/Grundy (parts)	expressway	8	5	24	14	40	20	10	3	122
	other	11	7	51	20	55	24	9	3	180
All		1,235	763	4,565	1,858	5,511	2,458	1,123	379	17,893

Table 75: 2030 highway network c06 600 600\_20060718 \*\*\* truck and bus vehicle miles traveled (000) by income

		period								truck and bus vehicle miles traveled
		8p-6a	6a-7a	7a-9a	9a-10a	10a-2p	2p-4p	4p-6p	6p-8p	
		truck and bus vehicle miles traveled	Sum							
		Sum	All							
income:	facility type									
lower(<0.5)	expressway	5	3	17	7	23	9	3	1	69
	other	3	2	16	5	14	6	4	1	51
middle(0.5 to 1.5)	expressway	646	374	1,869	853	2,733	1,238	527	193	8,433
	other	445	301	2,182	793	2,131	929	469	141	7,391
upper(>1.5)	expressway	86	50	241	112	376	170	73	27	1,134
	other	50	33	240	89	235	104	46	15	813
All		1,235	763	4,565	1,858	5,511	2,458	1,123	379	17,893

Table 76: 2030 highway network c06 600 600\_20060718 \*\*\* truck and bus vehicle miles traveled (000) by pedestrian environment

		period								truck and bus vehicle miles traveled
		8p-6a	6a-7a	7a-9a	9a-10a	10a-2p	2p-4p	4p-6p	6p-8p	
truck and bus vehicle miles traveled		truck and bus vehicle miles traveled	Sum							
		Sum	All							
walkable:	facility type									
low(<10)	expressway	310	180	886	429	1,390	646	278	96	4,214
	other	220	145	1,047	406	1,080	479	187	66	3,631
medium(10 to 40)	expressway	396	233	1,178	515	1,651	734	311	119	5,137
	other	268	183	1,333	462	1,250	539	314	87	4,437
high(>40)	expressway	31	14	64	28	90	38	15	6	286
	other	10	7	57	19	50	22	18	4	188
All		1,235	763	4,565	1,858	5,511	2,458	1,123	379	17,893

Table 77: 2030 highway network c06 600 600\_20060718 \*\*\* vehicle miles traveled (000) by district

		period								vehicle miles traveled
		8p-6a	6a-7a	7a-9a	9a-10a	10a-2p	2p-4p	4p-6p	6p-8p	
		vehicle miles traveled	Sum							
		Sum	All							
district:	facility type									
Chicago CBD	expressway	140	33	89	48	174	102	115	101	803
	other	129	60	176	90	287	164	207	142	1,255
Chicago balance	expressway	2,084	599	1,704	913	3,172	1,783	1,909	1,619	13,783
	other	1,994	596	2,701	1,641	5,646	2,999	3,413	2,359	21,349
Cook balance	expressway	2,381	866	2,857	1,506	5,208	2,875	2,999	2,165	20,858
	other	4,397	1,117	5,264	3,315	11,359	6,067	6,772	4,799	43,091
DuPage balance	expressway	982	377	1,280	694	2,333	1,315	1,374	880	9,234
	other	1,962	561	2,580	1,583	5,087	2,792	3,223	2,046	19,834
Kane	expressway	459	170	578	302	1,005	568	638	406	4,127
	other	1,572	457	2,090	1,253	3,864	2,161	2,460	1,621	15,478
Lake	expressway	609	244	759	387	1,206	703	793	513	5,214
	other	1,724	525	2,350	1,384	4,157	2,366	2,740	1,761	17,007
McHenry	expressway	117	45	116	53	206	113	126	96	871
	other	1,006	326	1,456	854	2,477	1,419	1,592	1,005	10,135
Will	expressway	896	346	1,187	619	2,070	1,181	1,259	787	8,344
	other	1,918	534	2,467	1,514	4,861	2,651	2,976	2,040	18,960
Kendall/Grundy (parts)	expressway	47	23	72	36	111	63	75	41	468
	other	240	93	394	224	605	360	421	230	2,567
All		22,657	6,973	28,120	16,416	53,830	29,680	33,093	22,611	213,380

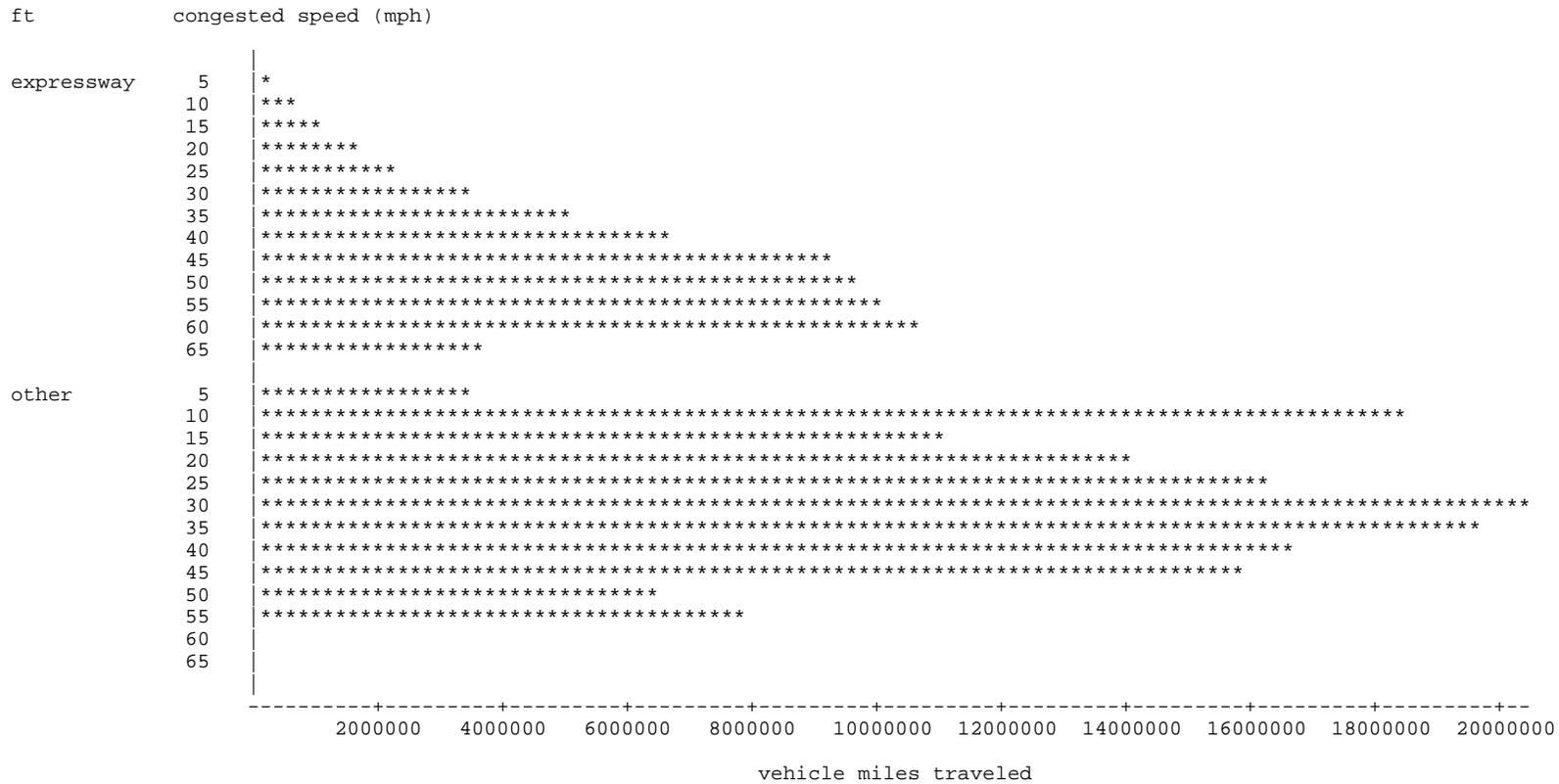
Table 78: 2030 highway network c06 600 600\_20060718 \*\*\* vehicle miles traveled (000) by income level

		period								vehicle miles traveled
		8p-6a	6a-7a	7a-9a	9a-10a	10a-2p	2p-4p	4p-6p	6p-8p	
		vehicle miles traveled	Sum							
		Sum	All							
income level:	facility type									
lower(<0.5)	expressway	202	58	167	89	311	175	186	164	1,351
	other	103	30	121	72	254	138	157	110	986
middle(0.5 to 1.5)	expressway	6,742	2,363	7,585	4,007	13,557	7,601	8,084	5,764	55,703
	other	13,363	3,839	17,477	10,643	34,482	18,833	21,361	14,361	134,359
upper(>1.5)	expressway	773	282	891	463	1,617	926	1,018	680	6,650
	other	1,475	401	1,879	1,142	3,608	2,007	2,286	1,532	14,331
All		22,657	6,973	28,120	16,416	53,830	29,680	33,093	22,611	213,380

Table 79: 2030 highway network c06 600 600\_20060718 \*\*\* vehicle miles traveled (000) by pedestrian environment

		period								vehicle miles traveled
		8p-6a	6a-7a	7a-9a	9a-10a	10a-2p	2p-4p	4p-6p	6p-8p	
		vehicle miles traveled	Sum							
		Sum	All							
walkability:	facility type									
low(<10)	expressway	2,712	1,032	3,362	1,744	5,807	3,311	3,595	2,343	23,906
	other	6,108	1,784	8,108	4,864	15,029	8,414	9,544	6,313	60,165
medium(10 to 40)	expressway	4,531	1,560	4,978	2,653	9,083	5,044	5,311	3,942	37,103
	other	8,614	2,389	11,040	6,815	22,733	12,241	13,874	9,436	87,143
high(>40)	expressway	473	111	301	161	596	348	382	323	2,695
	other	218	97	330	178	582	323	386	254	2,368
All		22,657	6,973	28,120	16,416	53,830	29,680	33,093	22,611	213,380

Table 80: 2030 highway network c06 600 600\_20060718 \*\*\* congested vehicle speed



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